

# IMPORTANCE OF RAPID ESTIMATES IN ASSESSING INTERNATIONAL ECONOMIC DEVELOPMENT

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#### Outline

- I. What do we do
- II. User/producer of data: need & hopes
- III. Conclusions



#### What we do and how

#### OECD's way of working





## OECD data collection and production

- Dissemination
  - National data
- Aggregation
  - OECD area, G20...
- Production of original data
  - Composite Leading Indicators (CLI)
  - Projections
    - GDP (OECD Economic Outlook)
    - Health expenditure
  - Rapid estimate
    - Distribution of income, consumption and wealth
  - TiVA



## To assess international economic development we need:

ORGANISATION







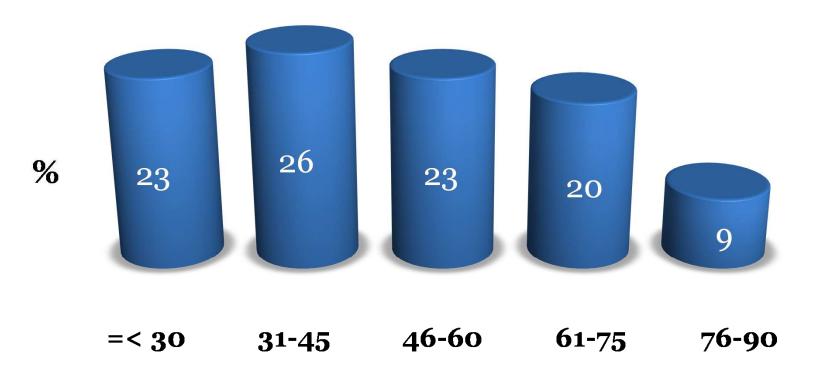
**National Accounts** Monthly Economic Indicators

- By keyword Government
- · By selecting
- By accessing
- Timely
- Comparable
- Relevant

## QNA timeliness could be improved

#### **GDP** first release

**OECD** countries



**Number of days** after the end of the quarter



## Long time series are essential:

Health expenditure accounts

Distribution of income and consumption in NA

## Real indicators also **frequency** to be improved

Real indicators	Per	riod	Timeliness			
Real mulcators		%	Mean	Min	Max	
Industrial production	M	95	48	30	70	
industrial production	Q	5	63	63	63	
Retail and Wholesale trade	M	96	35	1	67	
Retail and Wholesale trade	Q	4	54	36	63	
Production in construction	M	81	51	30	74	
1 Toddetton in construction	Q	19	52	29	64	
<b>Building permits &amp; work started</b>	M	88	45	17	93	
bunding permits & work started	Q	12	51	43	60	



## Efficient data transmission is essential

#### Real indicators delay by transmission channel

Number of days after the end of the reference period

Method	Mean	Min	Max
Sent to the OECD	50	13	92
SDMX (Statistical Data and Metadata Exchange)	49	6	70
Eurostat data exchange	45	24	93
Manually retrieved	29	2	64
Web query	41	2	93



### International calendar release dates





## More timely data would allow increasing our own timeliness



Paris, 8 September 2016
OECD Composite Leading Indicators
News Release

Table 1: Composite Leading Indicators\*

	Ratio to trend, amplitude adjusted  (long term average =100)					Month on Month change (%)				ge	Year of Year change (%)	Growth cycle outlook	
		N.		90				4.0	90	**		Latest month	
	Mar	Apr	May	Jun	Jul	Mar	Apr	May	Jun	Jul	mondi		
OECD Area	99.7	99.7	99.7	99.7	99.7	-0.02	0.00	0.00	-0.01	-0.04	-0.47	Stable growth momentum	
Euro Area	100.4	100.4	100.3	100.3	100.2	-0.05	-0.05	-0.06	-0.06	-0.08	-0.30	Stable growth momentum	
Major Five Asia**	99.3	99.4	99.5	99.6	99.7	0.07	0.09	0.10	0.12	0.13	0.28	Stable growth momentum	
Major Seven	99.5	99.5	99.5	99.5	99.4	-0.02	-0.02	-0.02	-0.04	-0.06	-0.75	Stable growth momentum	



## Challenges for the future

- Can *quantitative* surveys close the timeliness gap with *opinion* surveys?
- Can *opinion* surveys close the methodological gap with *quantitative* surveys?



- Timeliness improvements desirable in
  - National accounts
    - Annual/quarterly, Central framework/satellite
  - Real indicators (-> constructions)
- Frequency to be improved
  - Real indicators (particularly in construction)
- Long time series
- More efficient data transmission
- Reduce gaps between RI and opinion surveys



Thanks for your attention!

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